

chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 14-31 15-16 16-17 17-18
18-19 19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 28-32 29-31 29-33 30-32
30-35 33-34 33-37 35-36 35-38 37-39 38-40 39-40 40-41 41-43 42-43 42-44 42-45 42-46
44-47 47-48 48-49 49-50 49-51 49-52

exact/norm bonds :

14-31 28-32 33-34 33-37 35-36 35-38 37-39 38-40 41-43 42-43 42-44 42-45 42-46

exact bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 15-16 16-17 17-18 18-19
19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 29-31 29-33 30-32 30-35 39-40
40-41 44-47 47-48 48-49 49-50 49-51 49-52

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS
12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS19:CLASS20:CLASS21:CLASS
22:CLASS23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS28:CLASS29:CLASS30:CLASS31:CLASS
32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS38:CLASS39:CLASS40:CLASS41:CLASS
42:CLASS43:CLASS44:CLASS45:CLASS46:CLASS47:CLASS48:CLASS49:CLASS50:CLASS51:CLASS
52:CLASS

Stereo Bonds:

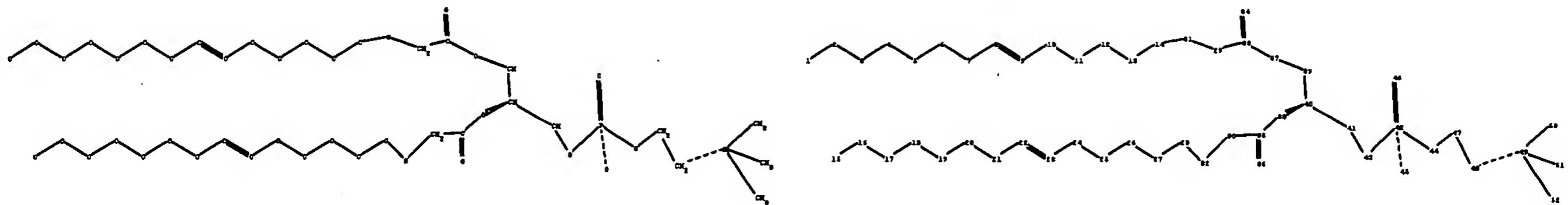
40-38 (Single Hash).

Stereo Chiral Centers:

40 (Parity=Don't Care)

Stereo RSS Sets:

Type=Relative (Default). 1 Nodes= 40



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 14-31 15-16 16-17 17-18
18-19 19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 28-32 29-31 29-33 30-32
30-35 33-34 33-37 35-36 35-38 37-39 38-40 39-40 40-41 41-43 42-43 42-44 42-45 42-46
44-47 47-48 48-49 49-50 49-51 49-52

exact/norm bonds :

14-31 28-32 33-34 33-37 35-36 35-38 37-39 38-40 41-43 42-43 42-44 42-45 42-46 48-49

exact bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13 13-14 15-16 16-17 17-18 18-19
19-20 20-21 21-22 22-23 23-24 24-25 25-26 26-27 27-28 29-31 29-33 30-32 30-35 39-40
40-41 44-47 47-48 49-50 49-51 49-52

Match level : .

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS
12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS19:CLASS20:CLASS21:CLASS
22:CLASS23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS28:CLASS29:CLASS30:CLASS31:CLASS
32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS38:CLASS39:CLASS40:CLASS41:CLASS
42:CLASS43:CLASS44:CLASS45:CLASS46:CLASS47:CLASS48:CLASS49:CLASS50:CLASS51:CLASS
52:CLASS

Stereo Bonds:

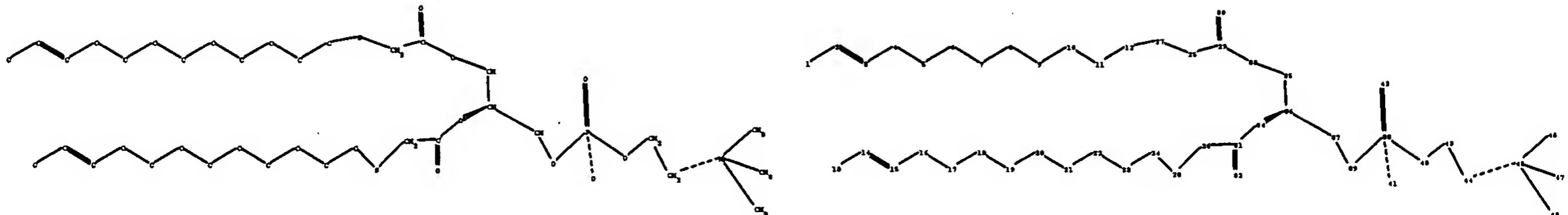
40-38 (Single Hash).

Stereo Chiral Centers:

40 (Parity=Don't Care)

Stereo RSS Sets:

Type=Relative (Default). 1 Nodes= 40



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48

chain bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-27 13-14 14-15 15-16 16-17 17-18
18-19 19-20 20-21 21-22 22-23 23-24 24-28 25-27 25-29 26-28 26-31 29-30 29-33 31-32
31-34 33-35 34-36 35-36 36-37 37-39 38-39 38-40 38-41 38-42 40-43 43-44 44-45 45-46
45-47 45-48

exact/norm bonds :

12-27 24-28 29-30 29-33 31-32 31-34 33-35 34-36 37-39 38-39 38-40 38-41 38-42 44-45

exact bonds :

1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 13-14 14-15 15-16 16-17 17-18 18-19
19-20 20-21 21-22 22-23 23-24 25-27 25-29 26-28 26-31 35-36 36-37 40-43 43-44 45-46
45-47 45-48

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:CLASS9:CLASS10:CLASS11:CLASS
12:CLASS13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS19:CLASS20:CLASS21:CLASS
22:CLASS23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS28:CLASS29:CLASS30:CLASS31:CLASS
32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS38:CLASS39:CLASS40:CLASS41:CLASS
42:CLASS43:CLASS44:CLASS45:CLASS46:CLASS47:CLASS48:CLASS

Stereo Bonds:

36-34 (Single Hash).

Stereo Chiral Centers:

36 (Parity=Don't Care)

Stereo RSS Sets:

Type=Relative (Default). 1 Nodes= 36

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES
=> Uploading C:\Program Files\stnexp\Queries\2007cases\10518427\claim83.str18.str

L1 STRUCTURE UPLOADED
=> d 11
L1 HAS NO ANSWERS
L1 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam
SAMPLE SEARCH INITIATED 12:34:20 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0
L2 0 SEA SSS SAM L1

=> s 11 sss full
FULL SEARCH INITIATED 12:34:27 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 6 TO ITERATE
100.0% PROCESSED 6 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01
L3 0 SEA SSS FUL L1
=> Uploading C:\Program Files\stnexp\Queries\2007cases\10518427\claim83.str18a.str
L4 STRUCTURE UPLOADED
=> d 14
L4 HAS NO ANSWERS
L4 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
Structure attributes must be viewed using STN Express query preparation.

=> s 14 sss sam
SAMPLE SEARCH INITIATED 12:35:50 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0
L8 0 SEA SSS SAM L7

=> s 17 sss full
FULL SEARCH INITIATED 12:38:05 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3 TO ITERATE
100.0% PROCESSED 3 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01
L9 0 SEA SSS FUL L7
=> fil stng
COST IN U.S. DOLLARS
TOTAL SESSION
518.55
518.76
FULL ESTIMATED COST
FILE 'STNGUIDE' ENTERED AT 12:38:35 ON 20 JUN 2007
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10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jun 20, 2007 (20070620/UP).

```
=> fil reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST
```

SINCE FILE ENTRY	TOTAL SESSION
0.18	518.94

FILE 'REGISTRY' ENTERED AT 12:40:07 ON 20 JUN 2007
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 19 JUN 2007 HIGHEST RN 937844-74-1
DICTIONARY FILE UPDATES: 19 JUN 2007 HIGHEST RN 937844-74-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

```
=> Uploading C:\Program Files\stnexp\Queries\2007cases\10518427\claim83str21.str
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L10 STRUCTURE UPLOADED

```
=> s 110 sss sam
SAMPLE SEARCH INITIATED 12:40:36 FILE 'REGISTRY'
```

```
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
0 ANSWERS
```

```
100.0% PROCESSED 0 ITERATIONS
SEARCH TIME: 00:00:01
```

```
FULL FILE PROJECTIONS: ONLINE **COMPLETE*
BATCH **COMPLETE*
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0
```

L11 0 SEA SSS SAM L10

```
=> s 110 sss full
FULL SEARCH INITIATED 12:40:41 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 6 TO ITERATE
0 ANSWERS
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Page 3 searched 6/20/07

Page 4 searched 6/20/07

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S15	161	((ANDREW) near2 (MILLER)).INV.	USPAT	OR	ON	2007/06/19 08:25
S16	292	((ANDREW) near2 (MILLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:28
S17	128	((ANDREW) near2 (MILLER)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:28
S18	7	((MICHAEL) near2 (JORGENSEN)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:28
S19	12	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:55
S20	9	((ROLF) near2 (BERGE)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:29
S21	12	((ROLF) near2 (BERGE)).INV.	US-PGPUB, USPAT, USOCR	OR	ON	2006/11/16 09:29
S22	12	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:29
S23	1	((JON) near2 (SKORVE)).INV.	US-PGPUB; USPAT, USOCR	OR	ON	2006/11/16 09:30
S24	1	((JON) near2 (SKORVE)).INV.	EPO; JPO; DERWENT	OR	ON	2006/11/16 09:30
S25	3604	"514/54".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:41
S26	2078	S25 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:37
S27	226	S26 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 11:44
S28	5	S27 and sulfur-containing	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:43
S29	57	S27 and sulfur	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 09:43
S31	1163	"536/53".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 11:42

EAST Search History

S32	600	S31 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:38
S33	87	S32 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S35	338	"554/85".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:05
S36	77	S35 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S37	1142	"514/547".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:07
S38	625	S37 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S39	93	S38 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:08
S40	271	(564/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/16 12:38
S41	124	S40 and @ad<="20020620"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 12:38
S42	0	WO-2003014073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 09:47
S43	0	WO-03014073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/19 08:26
S44	0	WO-200314073-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/19 08:28
S45	0	("2004192908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 08:28
S46	1	("20040192908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 08:28
S47	0	("2004/0192908").URPN.	USPAT	OR	ON	2007/06/19 08:34

EAST Search History

S48	1	("5399353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 08:34
S49	7	("5399353").URPN.	USPAT	OR	ON	2007/06/19 08:41
S50	0	WO-2003011252-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 09:49
S54	1	("20040219202").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 09:49
S55	0	("2004/0219202").URPN.	USPAT	OR	ON	2007/06/20 09:51
S56	1	("4348329").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 09:51
S57	57	("4348329").URPN.	USPAT	OR	ON	2007/06/20 09:52
S58	0	("7064174").URPN.	USPAT	OR	ON	2007/06/20 09:53
S59	0	EP-0032622-\$ did.	USPAT	OR	ON	2007/06/20 09:54
S64	166	((ANDREW) near2 (MILLER)).INV.	USPAT	OR	ON	2007/06/20 09:56
S65	310	((ANDREW) near2 (MILLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S66	148	((ANDREW) near2 (MILLER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S67	9	((MICHAEL) near2 (JORGENSEN)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S68	15	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S69	13	((ROLF) near2 (BERGE)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S70	15	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S71	15	((ROLF) near2 (BERGE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S72	1	((JON) near2 (SKORVE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:56
S73	2	((JON) near2 (SKORVE)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/20 09:56
S74	324	S64 or S65 or S66 or S67 or S68 or S69 or S70 or S71 or S72 or S73 and phospholipid	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:58

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E1      1  US2006-DS248308/PRN
E2      1  US2006-DS259834/PRN
E3      0  --> US20060105987/AP
E4      0  US20060105987/PRN
E5      1  US2007-528724/AP
E6      1  US2007-530406/AP
E7      1  US2007-530492/AP
E8      1  US2007-531465/AP
E9      1  US2007-532703/AP
E10     1  US2007-539995/AP
E11     1  US2007-541273/AP
E12     1  US2007-542249/AP

=> s US20060105987/app
      0  US20060105987/AP
      0  US20060105987/PRN
      0  US20060105987/APPS
      (US20060105987/AP, PRN)

=> e US20060105987/apn,prn,prn
'APN' IS NOT A VALID EXPAND FIELD CODE FOR FILE 'HCAPLUS',
E1      1  US2006010549/PN
E2      1  US2006010580/PN
E3      0  --> US20060105987/PRN
E4      0  US20060105987/PN
E5      1  US2006010609/PN
E6      1  US2006010610/PN
E7      1  US2006010611/PN
E8      1  US2006010612/PN
E9      1  US2006010613/PN
E10     1  US2006010614/PN
E11     1  US2006010615/PN
E12     1  US2006010616/PN
The indicated field code is not available for EXPAND in this
file. To see a list of valid EXPAND field codes, enter HELP
SFIELDS at an arrow prompt (=>).

=> e5
E5 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d e5
L1 HAS NO ANSWERS
L1      0  SEA FILE=HCAPLUS ABB=ON  PLU=ON  US20060105987/APPS

=> f1 strng
COST IN U.S. DOLLARS
  SINCE FILE TOTAL
  ENTRY SESSION
  57.20      57.86

=> f1 strng
COST IN U.S. DOLLARS
  SINCE FILE TOTAL
  ENTRY SESSION
  57.20      57.86

FILE 'STNGUIDE' ENTERED AT 09:00:05 ON 20 JUN 2007
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COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)
  1  US2006-134249/AP OR US2006-150233P/PRN OR US2006-182354/AP OR
  8  (US2006-134249/AP OR US2006-150233P/PRN OR US2006-194875/AP OR
  US2006-187833P/PRN OR US2006-203859/AP OR US2006-208563/PRN
  1  US2006-217396/AP
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  8  (US2006-134249/AP OR US2006-150233P/PRN OR US2006-194875/AP OR
  US2006-187833P/PRN OR US2006-203859/AP OR US2006-208563/PRN
  L2

```

=> d 12 1-8 fibib abs
'FIBIB' IS NOT A VALID FORMAT FOR FILE 'HCAPLUS'

The following are valid formats:

ABS ----- GI and AB
ALL ----- BIB, AB, IND, RE
APPS ----- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECIA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing data
IPC ----- International Patent Classification
MAX ----- ALL, plus Patent FAM, RE
PAT5 ----- PI, SO
SAM ----- CC, SX, TI, ST, IT
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
SCAN must be entered on the same line as the DISPLAY,
e.g., D SCAN or DISPLAY SCAN)
STD ----- BIB, CLASS
IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IBIB ----- BIB, indented with text labels
IMAX ----- MAX, indented with text labels
ISTD ----- STD, indented with text labels
OBIB ----- AN, plus Bibliographic Data (original)
OBIB ----- OBIB, indented with text labels
SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations
HIT ----- Fields containing hit terms
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
HITRN ----- HIT RN and its text modification
HITSTR ----- HIT RN, its text modification, its CA index name, and
its structure diagram
HITSEQ ----- First HIT RN, its text modification, its CA index name, its
structure diagram, plus NTE and SEQ fields
FHITSTR ----- First HIT RN, its text modification, its CA index name, and
its structure diagram
FHITSEQ ----- First HIT RN, its text modification, its CA index name, its
structure diagram, plus NTE and SEQ fields
KWIC ----- Hit term plus 20 words on either side
OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field
codes. For a list of the display field codes, enter HELP DFIELDS at
an arrow prompt (>). Examples of formats include: TI; TI,AU; BIB,ST;

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to view a specified Accession Number.
ENTER DISPLAY FORMAT (BIB):bib

	L2	ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN																																																											
AN	2007:222869 HCAPLUS																																																												
DN	146:283993																																																												
TI	Selectively enabling playback of content on an optical medium																																																												
IN	New, Tony; Selinfreund, Richard																																																												
PA	Sony Dadc US Inc., USA; Verilloc LLC																																																												
SO	PCT Int. Appl., 38pp.																																																												
CODEN: PIIXD2																																																													
DT	Patent																																																												
LA	English																																																												
FAN.CNT 1																																																													
PATENT NO.																																																													
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PI	WO 2007025076	WO 2006-US33134 A2																																																											
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DR, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW		20060823 <--	20060823	RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, TG, TN, TR, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		PRAI US 2005-7111178P	P	20050824	US 2006-208563	A	20060822 <--	L2	ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN		AN	2007:88330 HCAPLUS		DN	146:151529		TI	Two-dimensional spectral imaging system		IN	Bahatt, Dar; Patel, Chirag J.; Protho, Derek K.; Tan, Roy H.		PA	Applera Corporation, USA		SO	PCT Int. Appl., 91pp.		CODEN: PIIXD2			DT	Patent		LA	English		FAN.CNT 1			PATENT NO.				-----	-----	PI	WO 2007011549	A1	20070125 WO 2006-US26501	20060630 <--	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG,		
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TI	Two-dimensional spectral imaging system																																																												
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PA	Applera Corporation, USA																																																												
SO	PCT Int. Appl., 91pp.																																																												
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DT	Patent																																																												
LA	English																																																												
FAN.CNT 1																																																													
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10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

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RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
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GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM
PRAI US 2005-696301P P 20050630
US 2006-187833P P 20060629 <--

L2 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2007:36348 HCAPLUS
TI Air riding seal
IN Garrison, Glenn M.; Mcnickle, Alan D.
PA U.S. Pat. Appl. Publ.
SO CODEN: USXXCODT Patent
LA English
FAN. CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE
PI US 2007007730 A1 20070111 US 2006-134249 20060130 <--

PRAI US 2004-575351P P 20040528

L2 ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:76600 HCAPLUS
DN 138:131141
TI Carbamate compounds for use in preventing or treating neuropathic pain and
cluster and migraine headache-associated pain
IN Codd, Ellen C.; Plata-Salaman, Carlos R.; Zhao, Boyu
PA Ortho-McNeil Pharmaceutical, Inc., USA
SO PCT Int. Appl., 29 pp.
CODEN: PIXXD2DT Patent
LA English
FAN. CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE
WO 2003007936 A1 20030130 WO 2002-US21787 20020711W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
UA, UG, UZ, VN, YU, ZA, ZM, ZW
RW: GH, GM, KE, LS, LU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF,
CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG
CA 2454047 A1 20030130 CA 2002-2454047 20020711

AU 2002354909 A1 20030303 AU 2002-354909 20020711

US 2003069306 A1 20030410 US 2002-192973 20020711

EP 1406606 A1 20040414 EP 2002-752248 20020711

EP 1406606 B1 20070110 20020711

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK

EP 1406606 A 20040727 BR 2002-11240 20020711

HU 200401110 A2 20040928 HU 2004-1110 20020711

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

JP 2004536856 T 20041209 JP 2003-513544
CN 1592617 A 20050309 CN 2002-817914
RU 2299729 C2 20070527 RU 2004-100965
NO 2004000177 A 20040316 NO 2004-177
ZA 2004001155 A 20050512 ZA 2004-1155
IN 2004KN000206 A 20060407 IN 2004-KN206
US 2005009905 A1 20050113 US 2004-870103
US 2006293383 A1 20061228 US 2006-194875
PRAI US 2001-305687P P 20010716
US 2002-192973 A 20020711
WO 2002-US21787 W 20020711

OS MARPAT 138:131141
RE. CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2001:594318 HCAPLUS
DN 135:154895TI Antifoaming agent for liquid hydrocarbons
IN Herault, David; Abribat, Benoit; Bongardt, Frank; Pfeiffer, Achim
PA Cognis Deutschland G.m.b.H., Germany
SO Ger. Offen., 6 pp.
DT Patent
LA German
FAN. CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE
PI DE 10006624 A1 20010816 DE 2000-1006624
CA 2400426 A1 20010823 CA 2001-2400426
WO 2001060491 A1 20010823 WO 2001-EP1240W: CA, US
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE, TR
EP 1257340 A1 200211120 EP 2001-911600
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, FI, CY, TR
US 2006178460 A1 20060810 US 2006-203859
WO 2001-EP1240 W 20010206L2 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2001:582169 HCAPLUS
DN 135:149568TI Method and apparatus for signal transduction pathway profiling
IN Liotta, Lance A.; Petricoin, Emanuel F., III; Pawletz, Katherine L.;
Day, Alan R.
PA Immunatrix Inc., USA
SO PCT Int. Appl., 56 pp.
CODEN: PIXXD2DT Patent
LA English
FAN. CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE
WO 2001057530 A1 20010809 WO 2001-US3535
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CZ, CA, CH, CN,
CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,

Page 5 searched 6/20/07

Page 6 searched 6/20/07

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

10/518427 SULFUR-CONTAINING PHOSPHOLIPID DERIVATIVES

HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LS, LT,
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 YU, ZA, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2007105157 A1 20070510 US 2006-182354 20061215 <--

PRAI US 2000-179997P P 20000203
 WO 2001-US3535 W 200110202

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:338812 HCAPLUS

DN 134:330810 T1 Method for the post-treatment of exhaust gases by subsequent injection of
 fuel in a diesel-type internal combustion engine provided with a
 pre-catalyst and a particle filter

IN Bluhm, Kurt; Loerch, Henning
 PA Audi A.-G., Germany
 SO PCT Int. Appl., 16 pp.

DT Patent
 LA German
 FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE
 PI WO 2001033051 A1 20010510 WO 2000-EP10241 20001018
 W: JP, US R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE

EP 1226341 A1 20020731 EP 2000-969516 20001018
 EP 1226341 B1 20031210
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL

JP 2003514164 T 20030415 JP 2001-535714 20001018
 ES 2210006 T3 20040701 ES 2000-969516 20001018
 US 6971230 B1 20051206 US 2002-129079 20020502
 US 2006086082 A1 20060427 US 2006-217396 200606104 <--

US 7185486 B2 20070306
 PRAI DE 1999-19952830 A 19991102
 WO 2000-EP10241 W 20001018
 US 2002-129079 A3 20020502

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:115255 HCAPLUS

DN 134:164873 T1 Detergent compositions comprising hydrotrropes

IN Boutique, Jean-Pol; Broeckx, Walter August Maria; Coosemans, Steven Jozef
 Louis; Gualco, Lorenzo Matteo Pierre; Johnston, James Pyott; Tcheou, Eric;PA Ingram, David William
 Procter & Gamble Company, USA

SO PCT Int. Appl., 71 pp.

DR Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2001010993 A1 20010215 WO 2000-US21570 20000808
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN,
 CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
 HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LR, LS, LT,
 LU, LV, MA, MD, MG, MK, MN, MW, NO, NZ, PL, PT, RO, RU,
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 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2380328 A1 20010215 CA 2000-2380328 20000808
 AU 200065280 A 20010305 AU 2000-65280 20000808
 BR 2000013080 A 20020423 BR 2000-13080 20000808
 EP 1203066 A1 20020508 EP 2000-952615 20000808
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL

JP 2003506560 T 20030218 JP 2001-515782 20000808
 EP 1754774 A2 20070221 EP 2006-122351 20000808 <--

R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC,
 NL, PT, SE A3 20070411
 EP 1754775 A2 20070221 EP 2006-122354 20000808
 EP 1754775 A3 20070328
 R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC,
 NL, PT, SE A1 20070516 EP 2006-122348 20000808
 R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC,
 NL, PT, SE

PRAI US 1999-148056P B1 20050927 US 2002-48081 20020124
 US 1999-150233P P 19990810
 US 1999-156339P P 19990823
 US 1999-156339P P 19990927
 US 1999-156340P P 19990927
 US 2000-188123P P 20000309
 EP 2000-952615 A3
 WO 2000-US21570 W 20000808
 US 2006-150233P P 20060823 <--

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

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FULL ESTIMATED COST

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FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jun 15, 2007 (20070615/UP).

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FILE 'REGISTRY' ENTERED AT 08:46:36 ON 20 JUN 2007

FILE 'HCAPLUS' ENTERED AT 08:46:46 ON 20 JUN 2007
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0 S US20060105987/APPS
E US20060105987/APN, PRN, PN

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E US2006-105987/APPS
8 S E5-E12

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